

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	(tianyi same liao).in.	USPAT	AND	ON	2005/04/18 14:26
S2	2	(tianyi same liao).in.	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/18 14:26
S3	1	"3169558".pn.	USPAT	AND	ON	2005/04/18 14:27
S4	3	"200213045".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/18 14:58
S5	2	"4733754".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/18 14:58
S6	1	elastomer\$3 near2 (fiber or strand or filament) with parallel with siz\$3	USPAT	AND	ON	2005/04/18 15:16
S7	41	elastomer\$3 near2 (fiber or strand or filament) and parallel with siz\$3	USPAT	AND	ON	2005/04/18 15:20
S8	173	parallel near2 fibers with siz\$3	USPAT	AND	ON	2005/04/18 15:20
S9	11	parallel near2 fibers with sizing	USPAT	AND	ON	2005/04/18 15:21
S10	3	parallel near2 (fibers or filaments or threads) with sizing and elastomer\$3 near2 (fiber or thread or filament)	USPAT	AND	ON	2005/04/18 15:24
S11	701	parallel near2 (fibers or filaments or threads) and sizing or (size adj material) and elastomer\$3 near2 (fiber or thread or filament)	USPAT	AND	ON	2005/04/18 15:24
S12	26	parallel near2 (fibers or filaments or threads) and (sizing or (size adj material)) and elastomer\$3 near2 (fiber or thread or filament)	USPAT	AND	ON	2005/04/18 15:28
S13	8	parallel near2 (fiber or filament or thread) and (sizing or (size adj material)) near2 (fiber or thread or filament) and elastomer\$3 near2 (fiber or filament or thread)	USPAT	AND	ON	2005/04/18 15:31
S14	24	parallel near2 (fiber or filament or thread)and elastomer\$3 near2 (fiber or filament or thread) with (stretch\$3 or draft\$3)	USPAT	AND	ON	2005/04/18 15:50

S15	68	elastomer\$3 near2 (fiber or filament or thread)and non-elastomer\$3 near2 (fiber or filament or thread) and elastomer\$3 with stretch	USPAT	AND	ON	2005/04/18 15:51
S16	74	elastomer\$3 near2 (fiber or filament or thread)and non-elastomer\$3 near2 (fiber or filament or thread) and elastomer\$3 with (stretch or draw\$3)	USPAT	AND	ON	2005/04/18 15:51
S17	74	elastomer\$3 near2 (fiber or filament or thread) and non-elastomer\$3 near2 (fiber or filament or thread) and elastomer\$3 with (stretch or draw\$3)	USPAT	AND	ON	2005/04/18 16:01
S18	12	(biconstituent or bicomponent) adj yarn and ((elastic or elastomer\$3) with (non-elastic or non-elastomer\$3))	USPAT	AND	ON	2005/04/18 16:04
S19	16	(biconstituent or bicomponent) adj yarn and ((elastic or elastomer\$3) with (hard or non-elastic or non-elastomer\$3))	USPAT	AND	ON	2005/04/18 16:18
S20	1	"4861660".pn.	USPAT	AND	ON	2005/04/18 16:09
S21	13	(biconstituent or bicomponent) adj yarn and ((elastic or elastomer\$3) with (hard or non-elastic or non-elastomer\$3)) and siz\$3	USPAT	AND	ON	2005/04/18 16:19
S22	2	(biconstituent or bicomponent) adj yarn and ((elastic or elastomer\$3) with (hard or non-elastic or non-elastomer\$3)) and sizing	USPAT	AND	ON	2005/04/18 16:22
S23	206	((elastic or elastomer\$3) with (hard or non-elastic or non-elastomer\$3)) with parallel	USPAT	AND	ON	2005/04/18 16:23
S24	11	((elastic or elastomer\$3) with (hard or non-elastic or non-elastomer\$3)) with parallel near2 (fiber or thread or filament)	USPAT	AND	ON	2005/04/18 16:25
S25	2	((elastic or elastomer\$3) with (hard or non-elastic or non-elastomer\$3)) with (side-by-side) near2 (fiber or thread or filament)	USPAT	AND	ON	2005/04/18 16:26
S26	5	((elastic or elastomer\$3) with (hard or non-elastic or non-elastomer\$3)) with (side-by-side) with (fiber or thread or filament)	USPAT	AND	ON	2005/04/18 16:49
S27	565	sizing with elongat\$3	USPAT	AND	ON	2005/04/18 16:28

S28	57	sizing with elongat\$3 with (fiber or thread or filament)	USPAT	AND	ON	2005/04/18 16:30
S29	9601	parallel and (wound\$3 or wind\$3) near2 (fiber or thread or filament)	USPAT	AND	ON	2005/04/18 16:31
S30	214	parallel near2 (wound\$3 or wind\$3) near2 (fiber or thread or filament)	USPAT	AND	ON	2005/04/18 16:31
S31	214	parallel near2 (wound\$3 or wind\$3) near2 (fibers or threads or filaments)	USPAT	AND	ON	2005/04/18 16:31
S32	116	parallel near2 (wound\$3 or wind\$3) near2 (fibers or threads or filaments)	USPAT	AND	OFF	2005/04/18 16:31
S33	16107	((elastic or elastomer\$3) with (hard or non-elastic or non-elastomer\$3))	USPAT	AND	ON	2005/04/18 16:33
S34	1106	((elastic or elastomer\$3) with (hard or non-elastic or non-elastomer\$3)) with (fiber or thread or filament)	USPAT	AND	ON	2005/04/18 16:34
S35	65	((elastic or elastomer\$3) with (hard or non-elastic or non-elastomer\$3)) with (fiber or thread or filament) and sizing	USPAT	AND	ON	2005/04/18 16:34
S36	12	((elastic or elastomer\$3) with (hard or non-elastic or non-elastomer\$3)) with (biconstituent or bicomponent or conjugate)	USPAT	AND	ON	2005/04/18 16:35
S37	1106	((elastic or elastomer\$3) with (hard or non-elastic or non-elastomer\$3)) with (fiber or thread or filament)	USPAT	AND	ON	2005/04/18 16:49
S38	417	((elastic or elastomer\$3) with (hard or non-elastic or non-elastomer\$3)) near2 (fiber or thread or filament)	USPAT	AND	ON	2005/04/18 16:50
S39	365	((elastic or elastomer\$3) near2 (fiber or thread or filament) with (hard or non-elastic or non-elastomer\$3)) near2 (fiber or thread or filament)	USPAT	AND	ON	2005/04/18 16:51
S40	168	((elastic or elastomer\$3) near2 (fiber or thread or filament) with (hard or non-elastic or non-elastomer\$3)) near2 (fiber or thread or filament) and parallel	USPAT	AND	ON	2005/04/18 16:51
S41	48	((elastic or elastomer\$3) near2 (fiber or thread or filament) with (hard or non-elastic or non-elastomer\$3)) near2 (fiber or thread or filament) and parallel near2 (fiber or thread or filament)	USPAT	AND	ON	2005/04/18 16:51
S42	759	(composite or biconstituent) adj yarn	USPAT	AND	ON	2005/04/19 10:00

S43	42	(composite or biconstituent) adj yarn with parallel	USPAT	AND	ON	2005/04/19 10:00
S44	107	(sizing adj agent) near2 wax	USPAT	AND	ON	2005/04/19 12:12
S45	0	(sizing adj agent) near2 wax with (composite or biconstituent) adj yarn	USPAT	AND	ON	2005/04/19 12:11
S46	0	(sizing adj agent) with wax with (composite or biconstituent) adj yarn	USPAT	AND	ON	2005/04/19 12:12
S47	0	(sizing adj agent) near3 wax same (composite or biconstituent) adj yarn	USPAT	AND	ON	2005/04/19 12:12
S48	0	(sizing adj agent) near3 wax and (composite or biconstituent) adj yarn	USPAT	AND	ON	2005/04/19 12:12
S49	0	siz\$3 near3 wax and (composite or biconstituent) adj yarn	USPAT	AND	ON	2005/04/19 12:12
S50	2	(sizing adj agent) near2 wax with yarn	USPAT	AND	ON	2005/04/19 14:43
S51	2	"4163336".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/19 12:22
S52	1	"04163336".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/19 12:31
S53	2	"5263334".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/19 12:32
S54	2	"05263334".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/19 12:32
S55	1	"3701248".pn.	USPAT	AND	ON	2005/04/19 13:52
S56	1	S55 and siz\$3	USPAT	AND	ON	2005/04/19 14:26
S57	57	(composite or biconstituent) near2 yarn with alternat\$3	USPAT	AND	ON	2005/04/19 14:06

S58	0	(composite or biconstituent) near2 yarn with alternat\$3 near2 hard adj yarn	USPAT	AND	ON	2005/04/19 14:08
S59	0	(composite or biconstituent) with ratio with (hard adj yarn)	USPAT	AND	ON	2005/04/19 14:14
S60	3	ratio with (hard adj yarn)	USPAT	AND	ON	2005/04/19 14:09
S61	0	(composite or biconstituent) with cost with (hard adj yarn)	USPAT	AND	ON	2005/04/19 14:14
S62	0	(composite or biconstituent) with cost\$3 with (hard adj yarn)	USPAT	AND	ON	2005/04/19 14:14
S63	6	(composite or biconstituent) with (hard adj yarn)	USPAT	AND	ON	2005/04/19 14:14
S64	1	S55 and twist\$3	USPAT	AND	ON	2005/04/19 14:26
S65	1	"3940917".pn.	USPAT	AND	ON	2005/04/19 14:26
S66	1	S65 and twist\$3	USPAT	AND	ON	2005/04/19 14:26
S67	1	"3719664".pn.	USPAT	AND	ON	2005/04/19 14:44
S68	1	S67 and water	USPAT	AND	ON	2005/04/19 14:44
S69	299	(elastomer\$3 or elastic\$3) with (non-elastic or non-elastomer\$3) with (ratio or percent\$3)	USPAT	AND	ON	2005/04/19 14:52
S70	85	(fiber or yarn or thread or filament) with (elastomer\$3 or elastic\$3) with (non-elastic or non-elastomer\$3) with (ratio or percent\$3)	USPAT	AND	ON	2005/04/19 14:53
S71	30	(fiber or yarn or thread or filament) with (elastomer\$3 or elastic\$3) with (non-elastic or non-elastomer\$3) with ratio	USPAT	AND	ON	2005/04/19 14:52
S72	6	(fiber or yarn or thread or filament) with (elastomer\$3 or elastic\$3) with (non-elastic or non-elastomer\$3) with (ratio or percent\$3) and (bicomponent or biconstituent)	USPAT	AND	ON	2005/04/19 14:55
S73	52	(fiber or yarn or thread or filament) with (elastomer\$3 or elastic\$3) with (non-elastic or non-elastomer\$3) with alternat\$3	USPAT	AND	ON	2005/04/19 14:56
S74	39	(fiber or yarn or thread or filament) near2 (elastomer\$3 or elastic\$3) with (fiber or yarn or thread or filament) near2 (non-elastic or non-elastomer\$3) with alternat\$3	USPAT	AND	ON	2005/04/19 15:06
S75	29	(fiber or yarn or thread or filament) near2 (elastomer\$3 or elastic\$3) with (fiber or yarn or thread or filament) near2 (non-elastic or non-elastomer\$3) with warp with weft	USPAT	AND	ON	2005/04/19 15:21

S76	274	yarn near2 alternat\$3 near2 (warp or weft)	USPAT	AND	ON	2005/04/19 15:21
S77	14	(fiber or yarn or thread or filament) near2 (elastomer\$3 or elastic\$3) with (fiber or yarn or thread or filament) near2 (non-elastic or non-elastomer\$3) and alternat\$3 near2 (warp or weft)	USPAT	AND	ON	2005/04/19 15:25
S78	19	(elastomer\$3 or elastic\$3) near2 (thread or strand or fiber) near2 (non-elastic or non-elastomer\$3) near2 (weft or warp)	USPAT	AND	ON	2005/04/19 15:26
S79	3	(elastomer\$3 or elastic\$3) near2 (thread or strand or fiber) near2 (non-elastic or non-elastomer\$3) near2 (weft or warp) with alternat\$3	USPAT	AND	ON	2005/04/19 15:27
S80	9	(elastomer\$3 or elastic\$3) near2 (thread or strand or fiber) and (non-elastic or non-elastomer\$3) with (weft or warp) with alternat\$3	USPAT	AND	ON	2005/04/19 15:27